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05-05-06

Application Serial No. 10/765,510 Attorney Docket No. HES 2002-IP-007905U1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

DALE E. JAMISON

Group Art Unit:

3676

Serial No.:

10/765,510

Examiner:

GEORGE A. SUCHFIELD

Filed:

JANUARY 27, 2004

§

Title:

"VARIABLE DENSITY

TREATMENT FLUIDS AND

METHODS OF USING SUCH FLUIDS IN SUBTERRANEAN

FORMATIONS"

Atty. Docket No:

HES 2002-IP-007905U1

MAIL STOP AMENDMENT Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING VIA EXPRESS MAIL

ATTY. DOCKET NO.:

HES 2002-IP-007905U1

SERIAL NO.: GROUP ART UNIT: 10/765,510 3676

EXAMINER:

GEORGE A. SUCHFIELD

Pursuant to 37 C.F.R. § 1.10, I hereby certify that I have information and a reasonable basis for belief that this correspondence will be deposited with the United States Postal Service as Express Mail, Post Office to Addressee, on the date indicated below, and is addressed to:

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS

COMMISSIONER
P. O. Box 1450

ALEXANDRIA VA 22313-1450.

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MAY 4, 2006

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EXPRESS MAIL LABEL: EV 588886657 US

TRANSMITTAL LETTER

Sir:

Applicant submits the following documents for filing with the United States Patent and Trademark Office:

- Amendment and Response to Office Action Under 37 C.F.R. § 1.111 Mailed March 6, 2006, and
- Return receipt postcard.

Application Serial No. 10/765,510 Attorney Docket No. HES 2002-IP-007905U1

Please date stamp and return the enclosed postcard evidencing receipt of these materials.

Applicant believes that there are no fees due in association with the filing of this Response. However, should the Commissioner deem that any additional fees are due, including any fees for extensions of time, the Commissioner is authorized to debit Baker Botts L.L.P. Deposit Account No. 02-0383, Order No. 063718.0163, for any underpayment of fees that may be due in association with this filing.

Date: May 4, 2006

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Carey C. Jordan

Registration No. 47,646 BAKER BOTTS L.L.P.

Respectfully submitted,

One Shell Plaza 910 Louisiana

Houston, TX 77002

Telephone: 713.229.1233 Facsimile: 713.229.7833



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

DALE E. JAMISON

Group Art Unit: 3676

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GEORGE A. SUCHFIELD

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10/765,510 3676

GROUP ART UNIT: EXAMINER:

GEORGE A. SUCHFIELD

PURSUANT TO 37 C.F.R. § 1.10, I HEREBY CERTIFY THAT I HAVE INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE WILL BE DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL, POST OFFICE TO ADDRESSEE, ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS

P. O. Box 1450

ALEXANDRIA, VA 22313-1450.

SANDY GOOL BY

MAY 4, 2006

DATE

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RESPONSE UNDER 37 C.F.R. §1.111 TO OFFICE ACTION MAILED MARCH 6, 2006

Sir:

In response to the Office Action mailed on March 6, 2006 (the "Office Action"), Applicant herein provides:

- Amendments to the Specification begin on page 2 of this paper;
- Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper; and
- Remarks/Arguments begin on page 6 of this paper.